
SOCIAL SCIENCE —&— MEDICINE

an international journal

VOLUME 46, 1998

VOLUME CONTENTS AND AUTHOR INDEX



PERGAMON

SOCIAL SCIENCE & MEDICINE

Editor-in-Chief

SALLY MACINTYRE
MRC Medical Sociology Unit
6 Lilybank Gardens, Glasgow G12 8RZ, U.K.
Tel./Fax: 44 (0) 141 357 0219
E-mail: sally@msoc.mrc.gla.ac.uk

Managing Editor

ISABEL PATERSON
E-mail: isabel@msoc.mrc.gla.ac.uk

Senior Editors

Health Economics
STEPHEN BIRCH
Department of Anthropology
Chester New Hall 524
McMaster University
Hamilton, Ontario
Canada L8S 4LN
Fax: 1 905 522 5993

Medical Sociology
MILDRED BLAXTER
Health Policy and Practice
University of East Anglia
Norwich NR4 7TJ, U.K.
Fax: 44 (0) 1603 593604

Medical Psychology
HANNEKE DE HAES
Medical Psychology J4
Academic Medical Centre
Meibergdreef 15
1105 AZ Amsterdam Zuidoost
The Netherlands
Fax: 31 20 566 4440/4661

Health Policy
ANTHONY B. ZWI
Health Policy Unit
London School of Hygiene
& Tropical Medicine
Keppel Street
London WC1E 7HT, U.K.
Fax: 44 (0) 171 637 5391
E-mail: A.ZWI@LSHTM.AC.UK

Medical Anthropology
KRIS HEGGENHOUGH
Department of Social Medicine
Harvard Medical School
641 Huntington Avenue
Boston, MA 02115, U.S.A.
Fax: 1 617 432 2565
E-mail: kheggenh@warren.med.harvard.edu

Medical Geography
ROBERT EARICKSON
Department of Geography
University of Maryland
1000 Hilltop Circle
Baltimore, MD 21250, U.S.A.
Fax: 1 410 455 1056
E-mail: EARICKSO@UMBC2.UMBC.EDU

Book Review Editor

GERALD F. PYLE
College of Nursing and Health Professions
The University of North Carolina at Charlotte
9201 University City Boulevard
Charlotte, NC 28223-0001, U.S.A.
Fax: 1 704 547 3180
E-mail: gfpyle@unccvm.uncc.edu

Founding Editor & Consultant

Peter J. M. McEwan

Author Service Department: For queries relating to the general submission of articles (including electronic text and artwork) and the status of accepted manuscripts, please contact the Author Service Department: E-mail: authors@elsevier.co.uk; Fax: 44 (0) 1865 843905; Tel.: 44 (0) 1865 843900.

Publishing Office: Elsevier Science Ltd, Bampfylde Street, Exeter EX1 2AH, England [Tel. Exeter (01392) 251558; Fax (01392) 425370].

Advertising Office: Elsevier Science Ltd, The Boulevard, Langford Lane, Kidlington, Oxford OX5 1GB, England [Tel. Oxford (01865) 843000; Fax (01865) 843010].

Frequency: Published semi-monthly in two volumes. © 1998 Elsevier Science Ltd. All rights reserved

Subscription Rates: Annual Institutional Subscription Rates 1998: Europe, The CIS and Japan, NLG 4828.00; all other countries U.S.\$2775.00. Associated Personal Subscription Rates are available on request for those whose institutions are library subscribers. Dutch Guilders prices exclude VAT. Non-VAT registered customers in the European Community will be charged the appropriate VAT in addition to the price listed. Prices include postage and insurance and are subject to change without notice.

Any enquiries relating to subscriptions should be sent to: **The Americas:** Elsevier Science Customer Support Department, P.O. Box 945, New York, NY 10010, U.S.A. [Tel. (+1) 212-633-3730/1-888 4ES-INFO. Fax (+1) 212-633-3680. Email: usinfo-f@elsevier.co.com]. **Japan:** Elsevier Science Customer Support Department, 9-15 Higashi-Azabu 1-chome, Minato-ku, Tokyo 106, Japan [Tel. (+81) 3-5561-5033. Fax (+81) 3-5561-5047. Email: info@elsevier.co.jp]. **Asia Pacific (excluding Japan):** Elsevier Science (Singapore) Pte Ltd, No. 1 Temasek Avenue, 17-01 Millenia Tower, Singapore 039192 [Tel. (+65) 434-3727. Fax (+65) 337-2230. Email: asiainfo@elsevier.co.com.sg]. **Rest of the World:** Elsevier Science Customer Service Department, P.O. Box 211, 1001 AE Amsterdam, The Netherlands [Tel. (+31) 20-485-3757. Fax (+31) 20-485-3432. Email: nlinfo-f@elsevier.nl].

Back Issues: Back issues of all previously published volumes are available direct from Elsevier Science Offices (Amsterdam and New York). Complete volumes and single issues can be purchased for 1992-1997. Earlier issues are available in high quality photo-duplicated copies as complete volumes only.

CONTENTS OF VOLUME 46

Number 1

- | | | |
|---|-----|---|
| Jan Abel Olsen and Cam Donaldson | 1 | Helicopters, hearts and hips: using willingness to pay to set priorities for public sector health care programmes |
| D. O. Okello, R. Lubanga, D. Guwatudde and A. Sebina-Zziwa | 13 | The challenge to restoring basic health care in Uganda |
| Gray Southon and Jeffrey Braithwaite | 23 | The end of professionalism? |
| J. Coast, R. D. Smith and M. R. Millar | 29 | An economic perspective on policy to reduce antimicrobial resistance |
| John Abraham | 39 | Regulating the cancer-inducing potential of non-steroidal anti-inflammatory drugs: some lessons from the 1970s and 1980s |
| Leon S. Robertson | 53 | Causal webs, preventive brooms, and housekeepers |
| Sunday E. Ubokudom | 59 | The association between the organization of medical practice and primary care physician attitudes and practice orientations |
| William L. MacDonald | 73 | Situational factors and attitudes toward voluntary euthanasia |
| Leah Gilbert | 83 | Dispensing doctors and prescribing pharmacists: a South African perspective |
| Craig Duncan, Kelvyn Jones and Graham Moon | 97 | Context, composition and heterogeneity: using multilevel models in health research |
| Ellen Annandale and Kate Hunt | 119 | Accounts of disagreements with doctors |
| Frances Maggs-Rapport, Paul Kinnersley and Penny Owen | 131 | In-house referral: changing general practitioners' roles in the referral of patients to secondary care |
| Martin C. Gulliford and Deepak Mahabir | 137 | Social inequalities in morbidity from diabetes mellitus in public primary care clinics in Trinidad and Tobago |
| <i>Book Reviews</i> | | |
| Lawrence A. Palinkas | 145 | <i>Anthropology and International Health: Asian Case Studies</i> , by Mark Nichter and Mimi Nichter |
| Samuel Nana Forjuoh | 146 | <i>Health and Development</i> , edited by David Phillips and Yola Verhasselt |

- | | | |
|---|-----|--|
| Bruce L. Lambert | 147 | <i>Drugs and Narcotics in History</i> , edited by Roy Porter and Mikulas Teich |
| Linda Ciofu Baumann | 148 | <i>American Health Care Blues: Blue Cross, HMOs, and Pragmatic Reform Since 1960</i> , by Irwin Miller |
| Richard Thomas | 149 | <i>Preventing HIV Transmission: The Role of Sterile Needles and Bleach</i> , edited by Jacques Normand, David Vlahov and Lincoln E. Moses |
|
 | | |
| <i>Number 2</i> | | |
| K. Giffin | 151 | Beyond empowerment: heterosexualities and the prevention of AIDS |
| Tim Rhodes and Alan Quirk | 157 | Drug users' sexual relationships and the social organisation of risk: the sexual relationship as a site of risk management |
| Ariane Lisann Bedimo,
Ruth Bessinger and
Patricia Kissinger | 171 | Reproductive choices among HIV-positive women |
| Moses Kweku Aikins,
Julia Fox-Rushby,
Umberto D'Alessandro,
Patricia Langerock, Kabir Cham,
Laura New, Steve Bennett,
Brian Greenwood and Anne Mills | 181 | The Gambian National Impregnated Bednet Programme: costs, consequences and net cost-effectiveness |
| J. Ross Barnett, Pauline Barnett
and Robin A. Kearns | 193 | Declining professional dominance?: trends in the proletarianisation of primary care in New Zealand |
| Gery W. Ryan | 209 | What do sequential behavioral patterns suggest about the medical decision-making process?: modeling home case management of acute illnesses in a rural Cameroonian village |
| David R. Hotchkiss | 227 | The tradeoff between price and quality of services in the Philippines |
| Jane E. Ferrie, Martin J. Shipley,
Michael G. Marmot,
Stephen Stansfeld and
George Davey Smith | 243 | The health effects of major organisational change and job insecurity |
| Dorothy C. Wertz and
John C. Fletcher | 255 | Ethical and social issues in prenatal sex selection: a survey of geneticists in 37 nations |
| Bernice A. Pescosolido,
Carol Brooks Gardner and
Keri M. Lubell | 275 | How people get into mental health services: stories of choice, coercion and "muddling through" from "first-timers" |
| Tony Ryan | 287 | Perceived risks associated with mental illness: beyond homicide and suicide |

Number 3

- | | | |
|---|-----|---|
| Konrad Obermann | 299 | Some politico-economic aspects of organ shortage in transplantation medicine |
| Jennifer L. Venier,
Michael W. Ross
and Adebowale Akande | 313 | HIV/AIDS-related social anxieties in adolescents in three African countries |
| Simon Gregson, Tom Zhuwau,
Roy M. Anderson and
Stephen K. Chandiwana | 321 | Is there evidence for behaviour change in response to AIDS in rural Zimbabwe? |
| W. J. M. Martens | 331 | Climate change, thermal stress and mortality changes |
| Maria A. Miralles
and Carole L. Kimberlin | 345 | Perceived access to care and medication use among ambulatory elderly in Rio de Janeiro, Brazil |
| Toni Ashton | 357 | Contracting for health services in New Zealand: a transaction cost analysis |
| Daniel J. Davis and
Cynthia L. Schultz | 369 | Grief, parenting, and schizophrenia |
| Kathryn Graham and
David Vidal-Zeballos | 381 | Analyses of use of tranquilizers and sleeping pills across five surveys of the same population (1985–1991): the relationship with gender, age and use of other substances |
| Lena Karlberg, Ingvar Krakau and
Anna-Lena Undén | 397 | Type A behavior intervention in primary health care reduces hostility and time pressure: a study in Sweden |
| Jessica F. LaMontagne,
Patrice L. Engle and
Marian F. Zeitlin | 403 | Maternal employment, child care, and nutritional status of 12–18-month-old children in Managua, Nicaragua |
| Michelle Mello and
Crispin Jenkinson | 415 | Comparison of medical and nursing attitudes to resuscitation and patient autonomy between a British and an American teaching hospital |
| Inez M. A. Joung,
H. Dike van de Mheen,
Karien Stronks,
Frans W. A. van Poppel
and Johan P. Mackenbach | 425 | A longitudinal study of health selection in marital transitions |
| Anne M. Kavanagh and
Dorothy H. Broom | 437 | Embodied risk: my body, myself? |
| Karl Atkin and Waqar I. U. Ahmad | 445 | Genetic screening and haemoglobinopathies: ethics, politics and practice |
| <i>Book Reviews</i>
Hannah Bradby | 459 | <i>L'espace politique de la santé. Essai de généalogie</i> , by Didier Fassin |

Sue Ziebland, Margaret Thorogood, Pat Yudkin, Lesley Jones and Angela Coulter	461	Lack of willpower or lack of wherewithal? "Internal" and "external" barriers to changing diet and exercise in a three year follow-up of participants in a health check
Sara Carmel	467	Medical students' attitudes regarding the use of life-sustaining treatments for themselves and for elderly persons
J. David and L. Zakus	475	Resource dependency and community participation in primary health care
W. Van Der Hoek, F. Konradsen, K. Athukorala and T. Wanigadewa	495	Pesticide poisoning: a major health problem in Sri Lanka
Helmut Kloos	505	Primary health care in Ethiopia under three political systems: community participation in a war-torn society
Marcel Tanner and Carol Vlassoff	523	Treatment-seeking behaviour for malaria: a typology based on endemicity and gender
Hans A. Baer, Cindy Jen, Lucia M. Tanassi, Christopher Tsia and Helen Wahbeh	533	The drive for professionalization in acupuncture: a preliminary view from the San Francisco Bay area
Rae Walker and Jennifer Adam	539	Time-sensitive clinical management: a case study of acute asthma care
Peggy Watson	549	Health difference in Eastern Europe: preliminary findings from the Nowa Huta study
Sarah Peters, Ian Stanley, Michael Rose and Peter Salmon	559	Patients with medically unexplained symptoms: sources of patients' authority and implications for demands on medical care
Ken Judge, Jo-Ann Mulligan and Michaela Benzeval	567	Income inequality and population health
Elin Olaus Rosvold, Per Vaglum and Torbjørn Moum	581	Use of minor tranquilizers among Norwegian physicians. A nation-wide comparative study
Raija Leinonen, Eino Heikkinen and Marja Jylhä	591	Self-rated health and self-assessed change in health in elderly men and women - A five-year longitudinal study
Howard Litwin	599	Social network type and health status in a national sample of elderly Israelis
K. Stronks, H. van de Mheen, C. W. N. Looman and J. P. Mackenbach	611	The importance of psychosocial stressors for socio-economic inequalities in perceived health

**SELECTED PAPERS FROM THE SEVENTH INTERNATIONAL
SYMPOSIUM ON MEDICAL GEOGRAPHY**

- | | | |
|--|-----|---|
| Robert Earickson | 625 | Foreword |
| Graham Moon, Myles Gould and
Kelvyn Jones | 627 | Seven up—refreshing medical geography: an introduction to selected papers from the Seventh International Symposium in Medical Geography, Portsmouth, U.K. |
| Alun E. Joseph and
Bonnie C. Hallman | 631 | Over the hill and far away: distance as a barrier to the provision of assistance to elderly relatives |
| Nancy Davis Lewis | 641 | Intellectual intersections: gender and health in the Pacific |
| Fiona Smyth | 661 | Cultural constraints on the delivery of HIV/AIDS prevention in Ireland |
| Frances Elender, Graham Bentham
and Ian Langford | 673 | Tuberculosis mortality in England and Wales during 1982–1992: its association with poverty, ethnicity and AIDS |
| D. G. Pringle | 683 | Hypothesized foetal and early life influences on adult heart disease mortality: an ecological analysis of data for the Republic of Ireland |
| Markku Löytönen and
Paula Maasilta | 695 | Multi-drug resistant tuberculosis in Finland—a forecast |
| Nancy A. Ross and S. Martin Taylor | 703 | Geographical variation in attitudes towards smoking: findings from the COMMIT communities |
| Tracey V. Mawby and
Andrew A. Lovett | 719 | The public health risks of Lyme disease in Breckland, U.K.: an investigation of environmental and social factors |
| N. J. McNally, D. R. Phillips and
H. C. Williams | 729 | The problem of atopic eczema: aetiological clues from the environment and lifestyles |
| Christine Milligan | 743 | Pathways of dependence: the impact of health and social care restructuring—the voluntary experience |
| S. Watts, K. Khallaayoune,
R. Bensefia, H. Laamrani and
B. Gryseels | 755 | The study of human behavior and schistosomiasis transmission in an irrigated area in Morocco |
| Frank A. Barrett | 767 | Alfred Haviland's nineteenth-century map analysis of the geographical distribution of diseases in England and Wales |

Obituary

H. K. Heggenhougen

783 Carol Pulley MacCormack (1933–1997)

**Blake Poland, David Coburn,
Ann Robertson, Joan Eakin
and members of the
Critical Science Group**

785 Wealth, equity and health care: a critique of a
“population health” perspective on the determinants
of health

Susan Watts

799 Perceptions and priorities in disease eradication:
dracunculiasis eradication in Africa

Susan Watts

811 An ancient scourge: the end of dracunculiasis in
Egypt

Amir Shmueli

821 Supplemental health insurance ownership in Israel:
An empirical analysis and some implications

**Carolyn Beeker,
Carolyn Guenther-Grey
and Anita Raj**

831 Community empowerment paradigm drift and the
primary prevention of HIV/AIDS

Rachel Jewkes and Anne Murcott

843 Community representatives: representing the “com-
munity”?

**Jan Reed, Valerie Roskell Payton
and Senga Bond**

859 The importance of place for older people moving into
care homes

Masahiro Nochi

869 “Loss of self” in the narratives of people with
traumatic brain injuries: a qualitative analysis

**Parul Christian,
Margaret E. Bentley,
Rajendra Pradhan and
Keith P. West Jr.**

879 An ethnographic study of night blindness “*ratauni*”
among women in the Terai of Nepal

**Johanne Sundby, Reuben Mboge and
Sheriff Sonko**

891 Infertility in the Gambia: frequency and health care
seeking

**Sally Wyke, Kate Hunt and
Graeme Ford**

901 Gender differences in consulting a general prac-
titioner for common symptoms of minor illness

Paula M. Lantz and Karen M. Booth

907 The social construction of the breast cancer epidemic

**Regina Bussing,
Nancy E. Schoenberg and
Amy R. Perwien**

919 Knowledge and information about ADHD: evidence
of cultural differences among African-American and
white parents

Short Report

**Morris Weinberger,
Jeffrey A. Ferguson,
Glenda Westmoreland,
Lorrie A. Mamlin, Douglas S. Segar,
George J. Eckert, James Y. Greene,
Douglas K. Martin and
William M. Tierney**

929 Can raters consistently evaluate the content of focus
groups?

Book Reviews

R. B. (Sam) Simono

- 935 *Health psychology and cardiovascular health and disease*, by Lucio Sibilia, Stefania Borgo

Karl Atkin

- 936 *Biocultural dimensions of chronic pain: implications for treatment of multi ethnic populations*, by Maryann S. Bates

Michael R. Greenberg

- 937 *Statistical methods for health sciences*, by Mohamed M. Shoukri, Victoria L. Edge

Announcement

I

Number 8

John S. Humphreys and Frances Rolley

- 939 A modified framework for rural general practice: The importance of recruitment and retention

Deborah Lupton and Jane McLean

- 947 Representing doctors: discourses and images in the Australian press

**Linda M. Hunt
Miguel A. Valenzuela and
Jacqueline A. Pugh**

- 959 *Porque me tocó a mi?* Mexican American diabetes patients' causal stories and their relationship to treatment behaviors

**Nigel Rice, Roy Carr-Hill
Paul Dixon and Matthew Sutton**

- 971 The influence of households on drinking behaviour: a multilevel analysis

**Debora Barnes-Josiah,
Cynthia Myntti and
Antoine Augustin**

- 981 The "three delays" as a framework for examining maternal mortality in Haiti

**Jacques van der Gaag and
Tania Barham**

- 995 Health and health expenditures in adjusting and non-adjusting countries

**Julia Addington-Hall, Dan Altmann
and Mark McCarthy**

- 1011 Which terminally ill cancer patients receive hospice in-patient care?

**Eva Lindbladh,
Carl Hampus Lyttkens,
Bertil S. Hanson, and
P.-O. Östergren**

- 1017 Equity is out of fashion? An essay on autonomy and health policy in the individualized society

**Charles E. McConnel and
Rosemary W. Wilson**

- 1027 The demand for prehospital emergency services in an aging society

Vivian Khamis

- 1033 Psychological distress and well-being among traumatized Palestinian women during the intifada

Rachel Jewkes and Katharine Wood

- 1043 Competing discourses of vital registration and personhood: perspectives from rural South Africa

Patricia P. Katz

- 1057 Education and self-care activities among persons with rheumatoid arthritis

Päivi Santalahti, Elina Hemminki, Anne-Maria Latikka and Markku Ryyänen	1067	Women's decision-making in prenatal screening
Angela C. Edwards, James Y. Nazroo and George W. Brown	1077	Gender differences in marital support following a shared life event
C. S. Ghosh, P. Ravindran, M. Joshi and Sally C. Stearns	1087	Reductions in hospital use from self management training for chronic asthmatics
<i>Book Reviews</i> Mark W. Rosenberg	1095	<i>The Future of Long-term Care: Social and Policy Issues</i> , edited by Robert H. Binstock, Leighton E. Cluff, Otto von Mering
Bruce Fisher	1096	<i>Attempted Suicide in Europe</i> , by Kerkhof, A., Schmidtke, A., Bille-Brahe, U., DeLeo, D., Lonnquist, J.
Thomas Elkeles	1097	<i>Priority Setting: The Health Care Debate</i> , by Joanna Coast, Jenny Donovan, Stephen Frankel
Announcements	I	

Number 9

v Thanks to Reviewers

Angelo A. Alonzo and Nancy R. Reynolds	1099	The structure of emotions during acute myocardial infarction: A model of coping
David Field	1111	Special not different: general practitioners' accounts of their care of dying people
Hannele Palosuo, Antti Uutela, Irina Zhuravleva and Nina Lakomova	1121	Social patterning of ill health in Helsinki and Moscow: Results from a comparative survey in 1991
Gloria J. Bazzoli, Rita Harmata and Cheeling Chan	1137	Community-based trauma systems in the United States: an examination of structural development
Todd S. Elwyn, Michael D. Fetters, Daniel W. Gorenflo and Tsukasa Tsuda	1151	Cancer disclosure in Japan: Historical comparisons, current practices
Harri Englund	1165	Death, trauma and ritual: Mozambican refugees in Malawi
John J. M. Dwyer, Kenneth R. Allison and Susan Makin	1175	Internal structure of a measure of self-efficacy in physical activity among high school students
Göran Karlsson and Magnus Johannesson	1183	Cost-effectiveness analysis and capital costs
Allison Williams	1193	Therapeutic landscapes in holistic medicine

- | | | |
|---------------------------------------|------|--|
| Ray Langsten and Kenneth Hill | 1205 | The accuracy of mothers' reports of child vaccination: evidence from rural Egypt |
| Heather Boon | 1213 | Canadian naturopathic practitioners: holistic and scientific world views |
| Mark S. Kaplan and Olga Geling | 1227 | Firearm suicides and homicides in the United States: regional variations and patterns of gun ownership |
| Duncan Timms | 1235 | Gender, social mobility and psychiatric diagnoses |
| <i>Book Reviews</i> | | |
| Brian Brown | 1249 | <i>Schizophrenia: Breaking down the barriers</i> , by S. G. Holliday, R. J. Ancill, G. W. MacEwan |
| Kim D. Travers | 1250 | <i>Sociologies of Food and Nutrition</i> , by W. A. McIntosh |
| Kumud K. Kafle | 1250 | <i>Income Distribution and Health in a North India Village</i> , by Mike Shepperdson |
| Ivo Foppa | 1251 | <i>Body and Emotion: The Aesthetics of Illness and Healing in the Nepal Himalayas</i> , by Robert Desjarlais |
| Rachel K. Jewkes | 1252 | <i>What makes women sick</i> , by Lesley Doyal |
| Carol M. Ashton | 1252 | <i>Conflicts in Care: Medicine and Nursing</i> , by Lesley Mackay |
| Shane Butler | 1253 | <i>The Professional Nurse: Coping With Change, Now And the Future</i> , by Michael Bowman |

Number 10

v Thanks to Reviewers

- | | | |
|-----------------------------|------|--|
| Peter J. M. McEwan | 1255 | The international conferences on the Social Sciences and Medicine 1968-1996. An abridged history |
| Rachel Lewinsohn | 1261 | Medical theories, science, and the practice of medicine |
| Emily Arcia | 1271 | Latino parents' perception of their children's health status |
| Shireen J. Jejeebhoy | 1275 | Adolescent sexual and reproductive behavior: a review of the evidence from India |
| Jocelyn Grace | 1291 | The treatment of infants and young children suffering respiratory tract infection and diarrhoeal disease in a rural community in Southeast Indonesia |
| Winny Koster-Oyekan | 1303 | Why resort to illegal abortion in Zambia? Findings of a community-based study in Western Province |

- Wendy Simonds, Charlotte Ellertson, 1313 Abortion, revised: participants in the U.S. clinical
Kimberly Springer and trials evaluate mifepristone
Beverly Winikoff
- Joel M. Hanna 1325 Migration and acculturation among Samoans: some
sources of stress and support
- Michaela Benzeval 1337 The self-reported health status of lone parents
- Per Carlson 1355 Self-perceived health in East and West Europe:
another European health divide
- P. Jallinoja, A. Hakonen, A. R. Aro, 1367 Attitudes towards genetic testing: analysis of
P. Niemelä, M. Hietala, J. Lönnqvist, contradictions
L. Peltonen and P. Aula
- Stig Elofsson, Anna-Lena Undén and 1375 Patient charges—a hindrance to financially and
Ingvar Krakau psychosocially disadvantaged groups seeking care
- Diane S. Shinberg 1381 An event history analysis of age at last menstrual
period: correlates of natural and surgical menopause
among midlife Wisconsin women
- Book Reviews*
- Janet E. Levy 1397 *In Remembrance: Archaeology and Death*, edited by
David A. Poirier and Nicholas F. Bellantoni
- Jennifer Kates and Daniel S. Gaylin 1398 *Plague Doctors: Responding to the AIDS Epidemic in
France and America*, by Jamie L. Feldman
- Pamela A. Ratner 1399 *Health Behaviour Goal Model: Towards a Theoretical
Framework for Health Behaviour Change (Health
Psychology Series No. 2)*, by Winifred Anne Geb-
hardt
- Aude Develay 1400 *Tipping the Balance Towards Primary Health Care*, by
Tom Rathwell, Joana Godinho and Marjorie Gott
- Frances M. Boyle 1400 *Handbook of Stress, Medicine, and Health*, by
Cary L. Cooper
- Hanne Overgaard Mogensen 1401 *Impure Science. AIDS, Activism, and the Politics of
Knowledge*, by Steven Epstein
- Ronald J. Burke 1402 *Continuing Bonds: New Understandings of Grief*,
by Dennis Klass, Phyllis R. Silverman and
Steven L. Nickman
- Catherine Panter-Brick 1402 *Clinical Anthropology—An Application of Anthro-
pological Concepts Within Clinical Settings*, by
John A. Rush
- Ann Bradshaw 1403 *A Persistent Spirit: Towards Understanding
Aboriginal Health in British Columbia*, by
Peter H. Stephenson, Susan J. Elliot, Leslie T. Foster
and Jill Harris

I Announcements

Number 11

- | | | |
|--|------|--|
| Johan Hallqvist, Finn Diderichsen, Töres Theorell, Christina Reuterwall, Anders Ahlbom and SHEEP Study Group | 1405 | Is the effect of job strain on myocardial infarction risk due to interaction between high psychological demands and low decision latitude? Results from Stockholm Heart Epidemiology Program (SHEEP) |
| S. Matthews, C. Hertzman, A. Ostry and C. Power | 1417 | Gender, work roles and psychosocial work characteristics as determinants of health |
| Marion Piñeros, Diego Rosselli and Claudia Calderon | 1425 | An epidemic of collective conversion and dissociation disorder in an indigenous group of Colombia: its relation to cultural change |
| Joyce Whittington and Felicia A. Huppert | 1429 | Creating invariant subscales of the GHQ-30 |
| Inayat H. Thaver, Trudy Harpham, Barbara McPake and Paul Garner | 1441 | Private practitioners in the slums of Karachi: what quality of care do they offer? |
| David R. Meddings, Clyde Hertzman, Morris L. Barer, Robert G. Evans, Arminée Kazanjian, Kimberlyn McGrail and Samuel B. Sheps | 1451 | Socioeconomic status, mortality, and the development of cataract at a young age |
| Anton E. Kunst, Feikje Groenhouf, Johan P. Mackenbach and The EU Working Group on Socioeconomic Inequalities in Health | 1459 | Mortality by occupational class among men 30-64 years in 11 European countries |
| Rose Wiles | 1477 | Patients' perceptions of their heart attack and recovery: the influence of epidemiological "evidence" and personal experience |
| Robert A. Rubinstein | 1487 | "Breaking the bureaucracy": drug registration and neocolonial relations in Egypt |
| Sheila Payne | 1495 | To supplant, supplement or support? Organisational issues for hospices |
| T. A. Wiegers, J. van der Zee, J. J. Kerssens and M. J. N. C. Keirse | 1505 | Home birth or short-stay hospital birth in a low risk population in the Netherlands |
| <i>Book Reviews</i>
Hayne Dyches | 1513 | <i>Vaccination Against Pregnancy: Miracle or Menace?</i> , by Judith Richter |
| Manfred Wolf | 1513 | <i>Medical Anthropology in Ecological Perspective (3rd edn)</i> , by Ann McElroy and Patricia K. Townsend |
| John W. Lynch | 1514 | <i>Health Inequalities: Discussion in Western European Countries</i> , by Andreas Mielck and Maria Do Rosário Giraldes |
| Michael Sheppard | 1515 | <i>Evaluating Social Work Effectiveness</i> , by Juliet Cheetham, Roger Fuller, Gill McIvor and Alison Petch |

- | | | |
|--------------------------|------|--|
| Steven Cummins | 1516 | <i>Poverty and Food in Welfare Societies</i> , by B.M. Kohler, E. Feichtinger, E. Barlosius and E. Dowler |
| Ilona Blue | 1516 | <i>World Mental Health: Problems and Priorities in Low-income Countries</i> , by Robert Desjarlais, Leon Eisenberg, Byron Good and Arthur Kleinman |
| Nancy Vuckovic | 1517 | <i>Drug Misuse: Prevention, Harm Minimization and Treatment</i> , by Jan Keene |
| Michael Wadsworth | 1518 | <i>Working for Equality in Health</i> , by Paul Bywaters, Eileen McLeod |

I Announcements

Number 12

- | | | |
|--|------|--|
| Eva Roos, Eero Lahelma, Mikko Virtanen, Ritva Prättälä and Pirjo Pietinen | 1519 | Gender, socioeconomic status and family status as determinants of food behaviour |
| Cynthia J. Ticao and Frances E. Aboud | 1531 | A problem-solving approach to nutrition education with Filipino mothers |
| Mika Gissler, Ossi Rahkonen, Marjo-Riitta Järvelin and Elina Hemminki | 1543 | Social class differences in health until the age of seven years among the Finnish 1987 birth cohort |
| Marie R. Haug, Carol M. Musil, Camille D. Warner and Diana L. Morris | 1553 | Interpreting bodily changes as illness: a longitudinal study of older adults |
| The WHOQOL Group | 1569 | The World Health Organization quality of life assessment (WHOQOL): Development and general psychometric properties |
| Farid Midhet, Stanley Becker and Heinz W. Berendes | 1587 | Contextual determinants of maternal mortality in rural Pakistan |
| Joseph S. Alper | 1599 | Genes, free will, and criminal responsibility |
| Mary-Rose Mueller | 1613 | Physician administrators and the reorganization of federally sponsored treatment research for AIDS |
| Linda M. Timander and Sara McLafferty | 1623 | Breast cancer in West Islip, NY: A spatial clustering analysis with covariates |
| E. Kalipeni and J. Oppong | 1637 | The refugee crisis in Africa and implications for health and disease: a political ecology approach |
| Book Reviews | | |
| P. W. Burvill | 1655 | <i>Prevention of Anxiety and Depression in Vulnerable Groups</i> , by Joanna Murray |

- | | | |
|-------------------------------------|------|--|
| Joseph D. Kubal | 1655 | <i>The Gulf War and Mental Health: A Comprehensive Guide</i> , by James A. Martin, Linette R. Sparacino and Gregory Belenky |
| P. Stanley Yoder | 1656 | <i>Sickness and Healing: An Anthropological Perspective</i> , by Robert A. Hahn |
| Joachim S. Kibirige | 1657 | <i>Social Isolation and Social Mediators of the Stress of Illness</i> , by Millard Waltz |
| Dorothy Pawluch | 1658 | <i>Evolution of Sickness and Healing</i> , by Horacio Fabrega, Jr |
| Michael E. J. Wadsworth | 1659 | <i>Conceiving the New World Order</i> , by Faye D. Ginsburg and Rayna Rapp |
| Margaret Chamberlain Wilmoth | 1659 | <i>Conceiving Sexuality: Approaches to Sex Research in a Postmodern World</i> , by Richard G. Parker and John H. Gagnon |
| Dean D. Von Dras | 1660 | <i>Preventing Illness Among People with Coronary Heart Disease</i> , by John D. Piette, Robert M. Kaplan and Joseph R. Ferrari |
| Allen J. LeBlanc | 1660 | <i>Hospital Time</i> , by Amy Hoffman (Foreword by Urvashi Vaid) |
| Arthur Greenberg | 1661 | <i>And The Waters Turned To Blood</i> , by Rodney Barker |
| Wolfgang Freidl | 1662 | <i>Handbook of Human Stress and Immunity</i> , by Ronald Glaser and Janice Kiecolt-Glaser |
| Myrra Vernooij-Dassen | 1663 | <i>Your Name is Hughes Hannibal Shanks. A Caregiver's Guide to Alzheimer's</i> , by Lela Knox Shanks |
| Carol Kunzel | 1663 | <i>Research Methods for Nurses and the Caring Professions</i> , by Roger Sapsford and Pamela Abbott |

